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HDP/SB/21 based on PTO/SB/21 (08-00)

Please type a plus sign (+) inside this box → ☐**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	<b>Application Number</b>	10/029,165	
	<b>Filing Date</b>	December 20, 2001	
	<b>First Named Inventor</b>	Cheol Joon YOO	
	<b>Group Art Unit</b>	1722	
	<b>Examiner Name</b>	R.B. Davis	
<b>Total Number of Pages in This Submission</b>	12	<b>Attorney Docket Number</b>	25611-000029/US

**ENCLOSURES (check all that apply)**

<input type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Response <input checked="" type="checkbox"/> After Final  <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application)  <input type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input type="checkbox"/> Other Enclosure(s) (please identify below):		
<table border="1"><tr><td><b>Remarks</b></td><td><b>The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.</b></td></tr></table>			<b>Remarks</b>	<b>The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.</b>
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**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

<b>Firm or Individual name</b>	Harness, Dickey & Pierce P.L.C.	<b>Attorney Name</b> John A. Castellano	<b>Reg. No.</b> 35,094
<b>Signature</b>			
<b>Date</b>	June 10, 2004		

**CERTIFICATE OF MAILING/TRANSMISSION**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, or facsimile transmitted to the U.S. Patent and Trademark Office on the date indicated below.

<b>Typed or printed name</b>			
<b>Signature</b>		<b>Date</b>	



M/S AF  
25611-000029/US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Cheol Joon YOO                      Conf. No.: 4604  
Serial No.: 10/029,165                      Group: 1722  
Filed: December 20, 2001                      Examiner: R. B. Davis  
For: CLEANER FOR MOLDING APPARATUS OF SEMICONDUCTOR  
CHIP PACKAGES

June 10, 2004

**RESPONSE UNDER 37 C.F.R. § 1.116**

M/S AF  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Final Official Action ("Action") dated March 10, 2004, the following amendments and remarks are respectfully submitted in connection with the above-referenced application. The Applicant respectfully contends that the present amendments to the claims place them in better condition for appeal and/or in condition for allowance and respectfully requests, therefore, entry and consideration of the following amendments. The sections included in this response are as follows:

**Amendments to the Specification** begin on page 2;

**Amendments to the Claims** begin on page 3; and

**Remarks** begin on page 8 of this paper.

THE REMAINDER THIS PAGE HAS BEEN LEFT BLANK INTENTIONALLY